

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

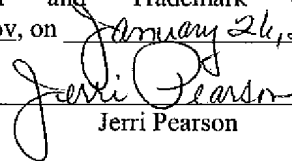
Applicants: Peilong Tan, et al.	§	
	§	Group Art Unit: 2461
Application No.: 10/576,520	§	
	§	Examiner: Maria Lynn Sekul
Filed: January 30, 2007	§	
	§	Confirmation No.: 3714
For: METHOD FOR DYNAMIC BANDWIDTH	§	
ALLOCATION IN PASSIVE OPTICAL NETWORK	§	

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**CERTIFICATE OF EFS-WEB FILING**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Pursuant to 37 C.F.R. §1.8, I hereby certify that this correspondence is being electronically submitted to the U.S. Patent and Trademark Office website, [www.uspto.gov](http://www.uspto.gov), on January 26, 2010.

  
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Jerri Pearson

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**AMENDMENTS AND RESPONSE TO  
OFFICE ACTION DATED OCTOBER 27, 2009**

Madam:

In response to the Office Action dated October 27, 2009, Applicants respectfully request the following amendments to the above-identified application. The changes made are shown by underlining the added text and striking through the deleted text in bold.

**Amendments to the Claims** are reflected in the listing of claims, which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 19 of this paper.